

APPENDIX 2

1. (amended) A method of [delivering] stably expressing a selected DNA sequence [to] in the central nervous system of a mammal comprising administering to the mammal a neurotropic viral vector which infects cells of the central nervous system of [a] the mammal, said vector containing a selected DNA sequence [, said sequence being] operatively linked to a selected promoter so that said selected DNA sequence is stably expressed by infected central nervous system cells.

8. (amended) A method of [delivering a DNA sequence encoding] stably expressing β -glucuronidase [to] in the brain of a mammal comprising administering to the mammal a neurotrophic viral vector which infects cells of the brain of the mammal, said vector being an HSV-1 vector containing a DNA sequence encoding β -glucuronidase operatively linked to a LAT promoter, so that the infected brain cells stably express β -glucuronidase.